


US Army Corps of Engineers.

Vicksburg District 4155 Clay Street Vicksburg, MS 39183-3435 www.mvk.usace.army.mil



APPLICATION NO.: KNG-MVK-2004-1273

EVALUATOR: Kaaren Geter

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DATE: June 28, 2005

EXPIRATION DATE: July 19, 2005

Interested parties are hereby notified that the U.S. Army Corps of Engineers, Vicksburg District, and the Mississippi Department of Environmental Quality, Office of Environmental Services are considering an application for a Department of the Army permit and State water quality certification for the work described herein. Comments should be forwarded to the Vicksburg District, ATTN: CEMVK-OD-F, at the above address and the Mississippi Department of Environmental Quality, Office of Environmental Services, Post Office Box 10385, Jackson, Mississippi 39289-0385, and must reach these offices by the cited expiration date.

Law Requiring a Permit: Section 404 of the Clean Water Act (33 U.S.C. 1344), which applies to discharges of dredged or fill material into waters of the United States.

Name of Applicant:
Terry Jenkins
Terry Jenkins Builders
4038 Highway 468 West,
Suite A
Pearl, Mississippi 39208

Name of Agent:
Mike Goff
Wildlife Technical
Services, Incorporated
Post Office Box 820188
Vicksburg, Mississippi 39182

Location of Work: Section 1, T4N-R2E, UTM 15 778974E 3568638N, within the Pearl River drainage basin, Rankin County, near Whitfield, Mississippi.

Description of Work: (See enclosed map and drawings.)

The following descriptions of the proposed project and associated impacts are based upon information provided by the applicant. The applicant is applying for an after-the-fact Department of the Army permit to discharge dredged and/or fill material into wetlands associated with the construction of a residential development. Upon completion, the development would be comprised of single-family residence, access roads/streets, and utilities.

The proposed project site consisted of approximately 30.0 acres of which approximately 5.9 acres were wetlands adjacent to Richland Creek. The wetland acreage consisted of three herbaceous wetland areas. The applicant stated that the site was formerly a grass sod farm and was maintained as an open field habitat. Vegetation growing on reference areas included green ash (Fraxinus pennsylvanicus), soft rush (Juncus effuses), eastern bacharis (Bacharis halimifolia), water oak (Quercus nigra), Amerian elm (Ulmus americana), Japanese honeysuckle (Lonicera japonica), red sprangle-top (Leptochloa filiformes), and plumegrass (Erianthus giganteus).

The applicant excavated approximately 30,000 cubic yards of borrow material from an adjacent borrow site to fill the 30-acre project site including 5.9 acres of wetlands. The borrow material was used to elevate the site approximately 6 to 8 feet vertically to create home sites.

The proposed subdivision would consist of 108 lots for single-family housing. The fill material has been placed on the site. The streets and utilities have not been constructed/installed.

The mechanical clearing and placement of dredged and/or fill material in wetlands requires a Department of the Army Permit.

Upon reviewing this notice, you should write to this office to provide your opinion of the impacts this work will have on the natural and human environment and address any mitigation you believe is necessary to offset these impacts. Other comments are welcome, but the above information will further our review of the applicant's plan as proposed. Comments of a general nature are not as helpful as those specific to the impacts of the subject project.

State Water Quality Permit: The State Pollution Control Agency must certify that the described work will comply with the State's water quality standards and effluent limitations before a Corps permit is issued.

<u>Cultural Resources:</u> An initial review indicates that the proposed project would not affect any of the sites in Rankin County listed in the <u>National Register of Historic Places</u>.

Copies of this notice have been sent to the State Historic Preservation Officer, Federally Recognized Tribes, the Corps archaeologists, and other interested parties for comment on potential effects to cultural resources that could result from this activity.

Endangered Species: Our initial finding is that the proposed work would not affect any endangered species or their critical habitat. This proposal is being coordinated with the U.S. Fish and Wildlife Service, and any comments regarding endangered species or their critical habitat will be addressed in our evaluation of the described work.

Flood Plain: In accordance with 44 CFR Part 60 (Flood Plain Management and Use), participating communities are required to review all proposed development to determine if a flood plain development permit is required. Flood plain administrators should review the proposed development described in this public notice and apprise this office of any flood plain development permit requirements.

Evaluation Factors: The decision whether or not to issue a permit will be based upon an evaluation of the probable impact of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which may be expected to accrue from the proposal must be balanced against its expected adverse effects. All factors which may be relevant to the proposal will be considered; among these are conservation, economics, aesthetics, general environmental concerns, historic values, fish and wildlife values, flood damage prevention, land use classification, navigation, recreation, water supply, water quality, energy needs, safety, food requirements and, in general, the needs and welfare of the people. Evaluation of the proposed activity will include application of the guidelines published by the Environmental Protection Agency under authority of Section 404(b) of the Clean Water Act.

Public Involvement: The purpose of this notice is to solicit comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties. These comments will be used to evaluate the impacts of this project. All comments will be considered and used to help determine whether to issue the permit, deny the permit, or issue the permit with conditions, and to help us determine the amount and type of mitigation necessary. This information will be used in our Environmental Assessment or Impact Statement. Comments are also used to determine the need for a public hearing.

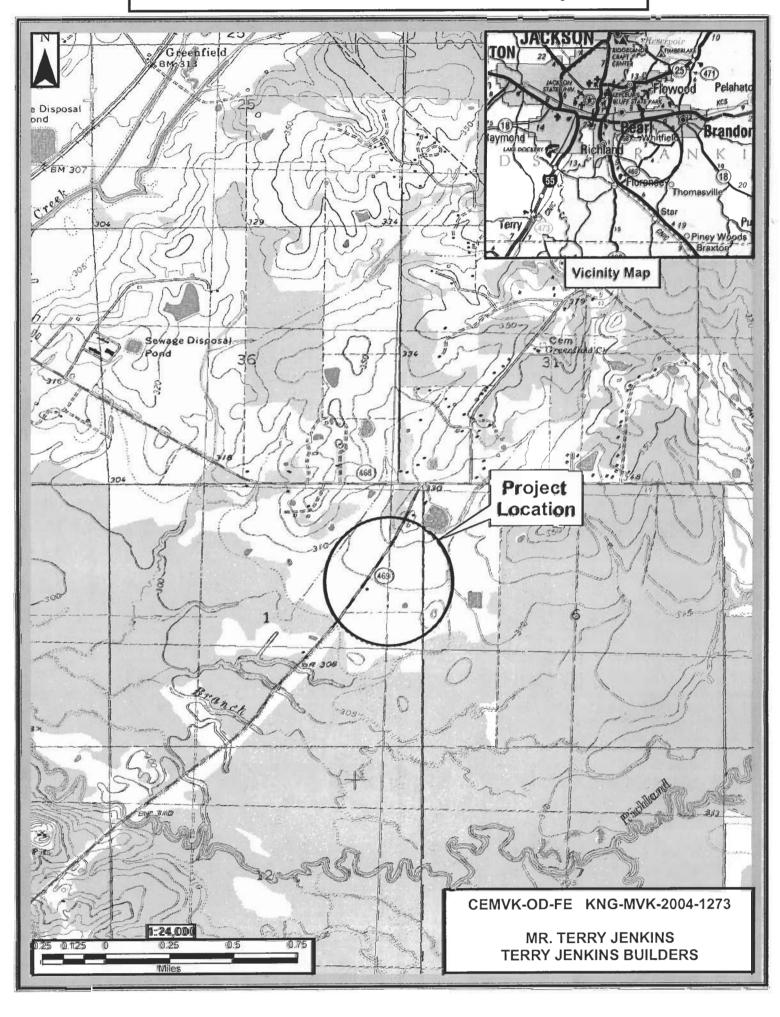
Opportunity for a Public Hearing: Any person may make a written request for a public hearing to consider this permit application. This request must be submitted by the public notice expiration date and must clearly state why a hearing is necessary. Failure

of any agency or individual to comment on this notice will be interpreted to mean that there is no objection to the proposed work. Please bring this announcement to the attention of anyone you know who might be interested in this matter.

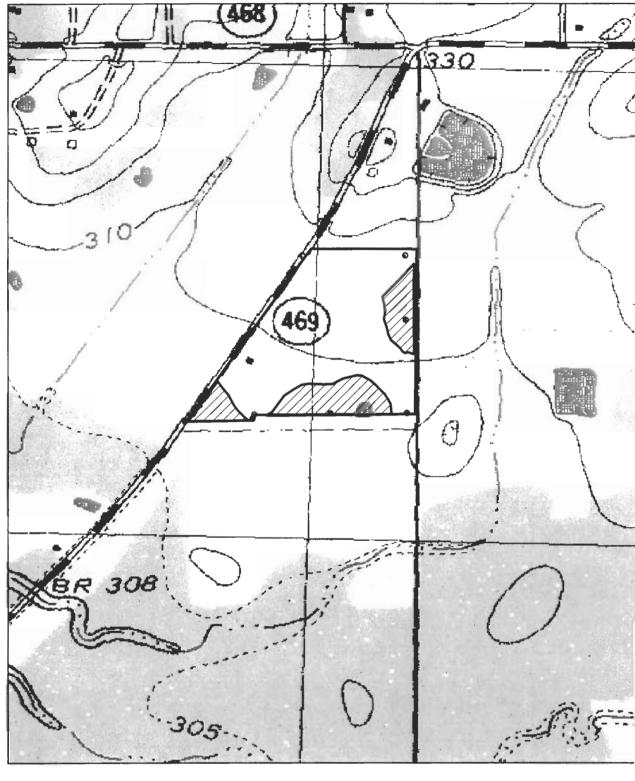
Notification of Final Permit Actions: Each month, the final permit actions from the preceding month are published on the Vicksburg District Regulatory web page. To access this information, you may follow the link from the Regulatory web page, http://www.mvk.usace.army.mil/offices/od/odf/main.asp, or go directly to the Final Permit Actions web page at http://www.mvk.usace.army.mil/offices/od/odf/PubNotice/MonthlyNotice/pnmain.asp.

W. Harold Lee Team Leader Evaluation Section

Cedar Stone East Residential Development



MVK-2004-1273, Mr. Terry Jenkins, Vicinity Map Section 1, T4N-R2E, Rankin County, Mississippi



Project Site

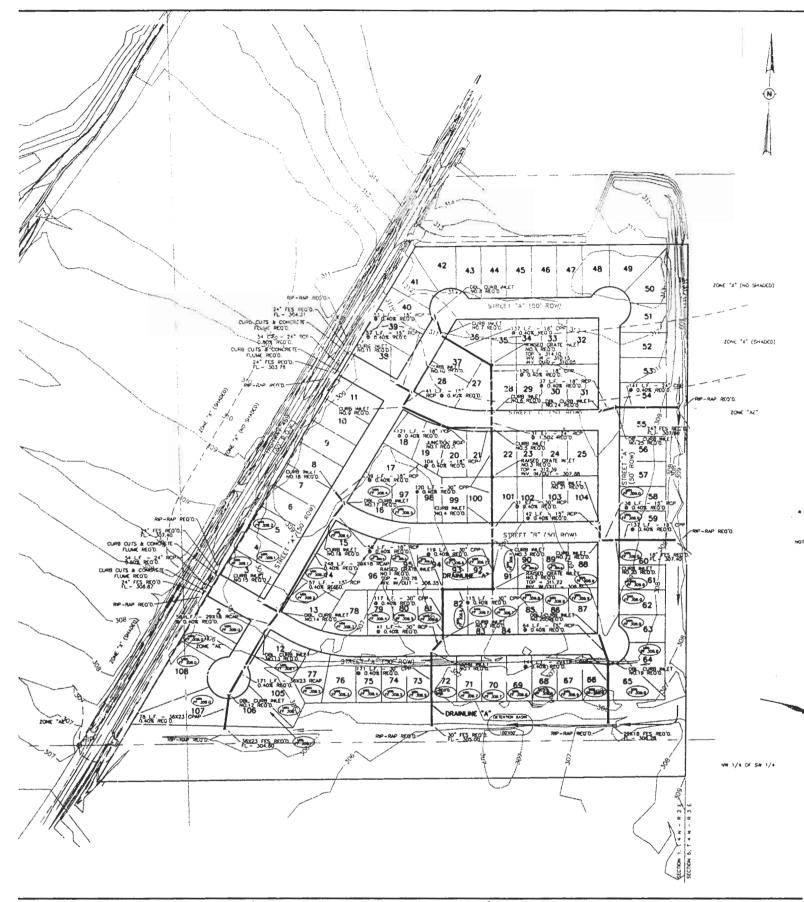
Impacted Jurisdictional
Wetlands- 5.9 acres

0 375 750 1,500 Feet

3/7/2005, Jeremy Clay
Approved Jurisdictional Determination

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MR TERRY JENKINS TERRY JENKINS BUILDERS



SSOCIATES, INC.

JACKSON, MISSISSIPPI 39236

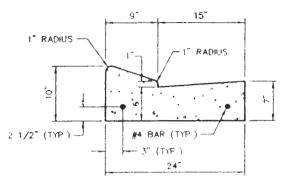
1-362-4886

PROJECT

CEDAR STONE EAST

CEMVK-OD-FE KNG-MVK-2004-1273

MR TERRY JENKINS TERRY JENKINS BUILDERS

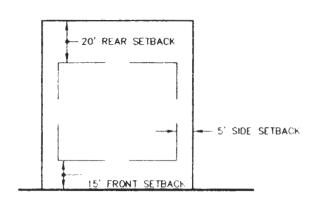


CURB & GUTTER DETAIL

IOTES:

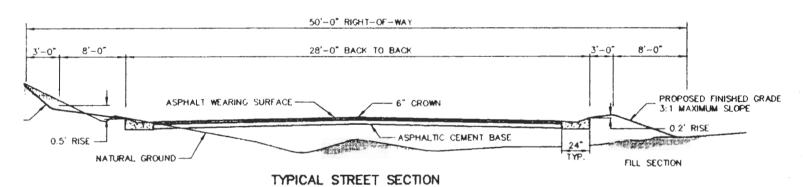
1/2" EXPANSION JOINT REQUIRED AT 30" INTERVALS, WITH (2) 3/4" DOWEL BARS, 15" LONG REQUIRED AT ALL EXPANSION JOINTS. THEY SHALL BE HELD IN PLACE BY APPROVED CHAIRS OR SUPPORTS, AND 1/2" EXPANSION MATERIALS.

- 2. 1/4" CONTRACTION JOINT REQUIRED AT 10' INTERVALS.
- 3 ALL CURB & GUTTER AND DRIVEWAYS TO BE CONSTRUCTED OF 1:2:4 MIX CONCRETE.



TYPICAL LOT DETAIL

NOTE: 10.0' MINIMUM DISTANCE BETWEEN BUILDINGS



ALTERNATE NO. 1: 1 1/2" WEARING SURFACE WITH 5" ASPHALTIC CEMENT BASE

CEMVK-OD-FE KNG-MVK-2004-1273

MR TERRY JENKINS
TERRY JENKINS BUILDERS

WITHIN THE LIMITS ESTABLISHED FOR